

# Strategic Technology Solutions

## **STS Career Opportunities**

Date Posted: October 30, 2019

**Supporting: Enterprise Solutions Architect Team** 

Hiring Manager: Bob Campbell

Closing Date for Posting: November 20, 2019

#### **Job Overview Summary:**

The Enterprise Solutions Architect Director reports to the Chief Solutions Architect (CSA) within Strategic Technology Solutions (STS) and is responsible for leading a team of IT professionals in the design of enterprise system architecture. The primary output of the team is holistic system designs that are informed by, and aligned with, business needs of the executive branch agencies. Designs developed by the team comprehend security and compliance, redundancy, availability, capacity, load balancing, enterprise data architecture, disaster recovery and other applicable technology considerations. An employee in this class provides leadership, supervision, and mentoring across the solutions architecture team.

#### **Duties and Responsibilities:**

- Work with the CSA to develop and mature the organization's architecture mission, vision, guiding principles, policies, objectives, and initiatives.
- Work with the CSA to develop and mature the organization's cloud strategy.
- Oversee the creation of architectural documentation from initial concept creation through the completion of the design.
- Work with the CSA to develop and mature the process of maintaining the integrity of architectural artifacts through disciplined change management.
- Identify innovative architectural solutions that address unmet needs and optimize the use
  of state resources.
- Identify opportunities for architectural solutions that enable the development and deployment of enterprise services that can be used by multiple agencies.
- Work closely with the technology research team to adhere to their Technology roadmap, including the identification of opportunities to leverage emerging technologies applicable to enterprise architecture and services.
- Collaborate with other groups in STS to assure an efficient and effective transition of the design into an operational status.
- Monitor work volume and distribution across the team, provide meaningful statistics and information regarding engagement types, time to delivery, and quality of deliverables.
- Identify areas for improvement and make recommendations to CSA regarding implementation.

Minimum Qualifications: Bachelor's degree in an IT or Business related field. Relevant

professional information technology experience may be substituted for the required degree.

- Ten years of experience in architecture, engineering, and administration of networking, server virtualization, enterprise class operating systems, storage systems, enterprise backup solutions, database solutions, IT security, DR/BCP, and enterprise applications.
- Working knowledge of cloud architecture and design for IaaS, PaaS, and SaaS.
- 5 years of management and leadership experience.
- Experience working with Executive Leadership to create Enterprise Architecture vision and strategies.
- Excellent interpersonal, written, and verbal communication skills.
- Excellent time management, organization, and prioritization skills.

### **Preferred Qualifications:**

- Prior experience leading enterprise architecture initiatives.
- Experience in migration of systems to cloud platforms.
- Certification in standard Architecture and IT programs (TOGAF, DODAF, ITIL, etc.)
- Prior state government experience is a plus.

#### **Competencies:**

- Leadership
- Collaboration
- Composure
- Creativity
- Customer Focus
- Dealing with Ambiguity
- Decision Quality
- Directing Others
- Functional/Technical Competencies
- Problem Solving
- Strategic Agility
- Time Management

Only candidates who meet the minimum requirements for the position will be interviewed. The State of TN is an Equal Opportunity Employer.

Resumes should be submitted via email to EIT.Resumes@tn.gov

This position requires a criminal background check. Therefore, you may be required to provide information about your criminal history in order to be considered for this position.

Pursuant to the State of Tennessee's Workplace Discrimination and Harassment policy, the State is firmly committed to the principle of fair and equal employment opportunities for its citizens and strives to protect the rights and opportunities of all people to seek, obtain, and hold employment without being subjected to illegal discrimination and harassment in the workplace. It is the State's policy to provide an environment free of discrimination and harassment of an individual because of that person's race, color, national origin, age (40 and over), sex, pregnancy, religion, creed, disability, veteran's status or any other category protected by state and/or federal civil rights laws.